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Census File Number

**Item 17. CONSUMPTION OF SELECTED MATERIALS DURING 1997**

**INSTRUCTIONS**

**1. General** – The materials, parts, and supplies listed below are those commonly consumed in the manufacture, processing, or assembly of the products listed in item 18B. Please review the entire list and report separately each item consumed. Leave blank if you do not consume the item. If you use materials, parts, and supplies which are not listed, describe and report them in the "Cost of all other materials . . ." line at the end of this section. If you consumed less than \$25,000 of a listed material, include the value with "Cost of all other materials . . .," Census material code 970099 8.

Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.

If quantities are requested, please use the unit of measure specified.

If the information as requested cannot be taken directly from your book records, REASONABLE ESTIMATES ARE ACCEPTABLE.

Materials received from other plants within your company should be reported at their full economic value (the value assigned by the shipping plant, plus the cost of freight and other handling charges).

If purchases or transfers do not differ significantly from the amounts actually put into production, you may report the cost of purchases or transfers. However, if consumption differs significantly from the amounts purchased or transferred, these amounts should be adjusted for changes in the materials and supplies inventories by adding the beginning inventory to the amount purchased or transferred and subtracting ending inventory.

**3. Contract Work** – Include as materials consumed those you purchased for use by others making products for you under contract. Amounts paid to the companies doing the contract work should be reported in item 10, line e, and should include freight in and out. On the other hand, materials owned by others but used at this establishment in making products for others under contract or on commission should be excluded.

**4. Resales** – Cost for products bought and sold or transferred from other establishments of your company and sold without further manufacture, processing, or assembly should be reported in item 10, line b, not in item 17 below. The value of these products shipped by this establishment should be reported in item 18B under Census product code 99989 00 6, "Resales."

**2. Valuation of Materials Consumed** – The value of the materials, etc., consumed should be based on the delivered cost; i.e., the amount paid or payable after discounts and including freight and other direct charges incurred in acquiring the materials.

Line No.	Materials, parts, and supplies  (A)		Census material code  571 (B)	Unit of measure for quantities  (C)	Consumption of purchased materials and of materials received from other establishments of your company			
					Quantity  573 (D)	Cost, including delivery cost (freight-in)  (E)		
						574 Millions	Thou-sands	Dollars
1	NATURAL FIBER	Raw cotton	013101 1	Bales		\$		
2		Raw wool, mohair, and other animal fibers (scoured weight)	020001 4	↑ Thousand pounds				
3		Wool tops	229963 4					
4		All other natural fiber (silk, jute, reused wool, waste, etc.)	010014 9	↓				
5	RAW MATERIALS CONSUMED IN THE PRODUCTION OF SYNTHETIC FIBERS	Sodium hydroxide (100 percent NaOH)	281238 6	Short tons				
6		Acrylonitrile (100 percent basis)	286921 2	↑ Thousand pounds				
7		Caprolactam (100 percent basis)	286963 4					
8		Glycols (ethylene, propylene, etc.) (100 percent basis)	286965 9	↓				
9		Polypropylene resins (dry basis)	282131 2	Short tons				
10	MANMADE FIBERS (Staple and tow)	Rayon, acetate, and/or lyocell	282305 2	↑ Thousand pounds				
11		Nylon	282413 4					
12		Polyester	282425 8					
13		Acrylic	282426 6					
14		All other manmade fiber staple and tow (except glass)	282428 2					
15	FILAMENT YARN	Nylon	282411 8	↓				
16		Polyester	282423 3					
17		All other manmade filament yarn	282408 4					
18	Purchased spun yarn, all fibers (including transfers from other plants of your company)		228101 2					

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**Item 17. CONSUMPTION OF SELECTED MATERIALS DURING 1997 – Continued**

Line No.	Materials, parts, and supplies  <b>(A)</b>	Census material code  571 <b>(B)</b>	Unit of measure for quantities  <b>(C)</b>	Consumption of purchased materials and of materials received from other establishments of your company			
				Quantity  573 <b>(D)</b>	Cost, including delivery cost (freight-in) <b>(E)</b>		
					574 Millions	Thou- sands	Dollars
19	Dyes, lakes, and toners	280031 6			\$		
20	Cost of all other materials, parts, containers, and supplies consumed . . . . . <i>Describe the principal materials, etc., included in this value.</i>	970099 8					
21	<b>TOTAL</b> Sum of lines 1–20 should equal item 10, line a				\$		

**Item 18A – Not applicable to this report**

**Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997**

**INSTRUCTIONS**

- General** – The manufactured products and services listed below are generally made in your industry. If you make products that are not listed, describe and report them in the "All other products made in this establishment" section at the end of item 18B. PLEASE DO NOT COMBINE PRODUCT LINES.  
If quantities are requested, please use the unit of measure specified.  
If the information as requested cannot be taken directly from your book records, REASONABLE ESTIMATES ARE ACCEPTABLE.
- Valuation of Products** – Report the value of the products shipped and services performed at the net selling value, f.o.b. plant to the customer; i.e., after discounts and allowances, and exclusive of freight charges and excise taxes.  
If you transfer products to other establishments within your company, you should assign the full economic value to the transferred products; i.e., include all direct costs of production and a reasonable proportion of all other costs and profits.
- Contract Work** – Report PRODUCTS MADE BY OTHERS FOR YOU FROM YOUR MATERIALS on the specific lines as if they were made in this establishment. On the other hand, do not report on the specific product lines PRODUCTS THAT YOU MADE FROM MATERIALS OWNED BY OTHERS. Report only the amount that you received for "commission or contract receipts" under Census product code 93000 14 9.
- Resales** – Do not report on the specific product lines those PRODUCTS BOUGHT AND SOLD OR TRANSFERRED FROM OTHER ESTABLISHMENTS OF

YOUR COMPANY AND SOLD WITHOUT FURTHER MANUFACTURE. Report only a value under Census product code 99989 00 6, "Resales."

- Detailed Data Reported Elsewhere** – Items denoted by an asterisk (\*) require totals for groups of products covered in the more frequent Current Industrial Reports (CIR). If you report on the CIR forms, the sum of the detailed CIR products should equal the total reported on this census form.

**NOTE:** Only CIR totals are requested; do not duplicate detail reported on CIR.

- Reference List** – To aid you in locating the appropriate part of the report form applicable to your plant's operation, a summary of item 18B is shown below.

Operation	Products are listed in –	
	Part	Line number
Yarns spun	I	1 – 13
Yarns thrown, textured, twisted, rewound, etc.	II	14 – 21
Thread and all other products	III	22 – 42
Commission work, miscellaneous receipts, and resales	IV	43 – 48

Line No.	Products and services  <b>(A)</b>	Census product code  581 <b>(B)</b>	Quantity produced for all purposes (Thousand pounds)  582 <b>(D-1)</b>	Products shipped and other receipts, including interplant transfers			
				Quantity (Thousand pounds)  583 <b>(D-2)</b>	Value, f.o.b. plant <b>(E)</b>		
					584 Millions	Thou- sands	Dollars
<b>Part I – YARNS SPUN AT THIS ESTABLISHMENT</b> Classify blends and mixtures according to the weight of the major fiber. * For yarns spun at this establishment, the total production as reported in column (D-1) for gray yarns should equal the sum of the detailed data (survey item codes 1101–2191) reported for 1997 in sections I and II of Census Form MA22F, Yarn Production.							
1	CARDED COTTON YARNS	Spun, gray*	22811 10 3		\$		
2		Spun and finished in this plant	22811 87 1				

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**Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997 – Continued**

Line No.	Products and services *Item corresponds to products reported on Current Industrial Reports		Census product code <small>581</small>	Quantity produced for all purposes ( <i>Thousand pounds</i> ) <small>582</small>	Products shipped and other receipts, including interplant transfers			
					Quantity ( <i>Thousand pounds</i> ) <small>583</small>	Value, f.o.b. plant ( <b>E</b> )		
						<small>584</small>	Thou-	Dollars
<b>(A)</b>		<b>(B)</b>	<b>(D-1)</b>	<b>(D-2)</b>	Millions	sands		
3	COMBED COTTON YARNS	Spun, gray*	22812 10 1			\$		
4		Spun and finished in this plant	22812 15 0					
5	RAYON, ACETATE AND/OR LYOCELL SPUN YARNS	Spun, gray*	22813 10 9					
6		Spun and finished in this plant	22813 43 0					
7	<b>Spun Non-cellulosic Fibers and Silk Yarns</b>	POLYESTER SPUN YARN	Spun, gray*	22814 20 6				
8			Spun and finished in this plant	22814 41 2				
9		ALL OTHER SPUN NON-CELLULOSIC FIBERS AND SILK YARNS	Spun, gray*	22814 80 0				
10			Spun and finished in this plant	22814 81 8				
11	WOOL YARNS (Including yarns spun and finished at this plant) (Report on line 13 finished wool yarns not spun at this plant)	Wool yarns, except carpet yarns (including new, reused, and reprocessed wool)*	22815 10 4					
12		Wool carpet yarns (weaving and tufting) (including new, reused, and reprocessed wool)*	22815 20 3					
13		Finished wool yarns, tops, raw stock, etc., not combed or spun at this plant	22311 00 5					
<b>Part II - YARNS THROWN, TEXTURED, TWISTED, REWOUND, ETC., AT THIS ESTABLISHMENT</b>								
14	THROWN FILAMENT YARNS (Except textured) (Report yarns that are both thrown and textured as textured yarns)	Nylon yarns	22823 11 6					
15		Polyester yarns	22823 13 2					
16		All other thrown yarns	22823 15 7					
17	Textured, crimped, or bulked filament yarns (including stretch yarn) (data requested in column (D-1) correspond to the sum of survey item codes 3101-4107 reported in section III and IV of Census Form MA22F, Yarn Production, for 1997)*		22825 00 4					
18	Rewound yarns, other than wool, not spun or thrown at this establishment		22822 22 5					
19	Novelty yarns, other than wool, not spun or thrown at this establishment		22822 23 3					
20	Plied yarns, other than wool, not spun or thrown at this establishment		22822 31 6					
21	Winding, warping, etc., of purchased wool yarns		22822 41 5					

**CONTINUE WITH ITEM 18B ON PAGE 8**

Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997 - Continued										
Line No.	Products and services  (A)			Census product code  581 (B)	Unit of measure for quantities  (C)	Products shipped and other receipts, including interplant transfers				
						Quantity (Thousand pounds)  583 (D)	Value, f.o.b. plant (E)			
							584 Millions	Thou- sands	Dollars	
Part III - THREAD MADE AND FINISHED AT THIS ESTABLISHMENT										
22	Spun Yarn Thread	COTTON	Finished thread for use in the home	22840 10 2	↑ Thousand pounds ↓					
23				Finished thread for industrial or manufacturers' use (excluding cordage products, such as bag thread, string, twine, rope, etc.)		22840 23 5				
24		MANMADE FIBER THREAD AND OTHER THREAD, INCLUDING SILK	Finished thread for use in the home	22840 45 8						
25				Finished thread for industrial or manufacturers' use (excluding cordage products, such as bag thread, string, twine, rope, etc.)		22840 47 4				
26			FILAMENT YARN THREAD INCLUDING SILK	Finished thread for use in the home		22840 35 9				
27		Finished thread for industrial or manufacturers' use (excluding cordage products, such as bag thread, string, twine, rope, etc.)		22840 37 5						
28	Core Thread	COTTON SHEATH	Finished thread for use in the home	22840 81 3						
29				Finished thread for industrial or manufacturers' use (excluding cordage products, such as bag thread, string, twine, rope, etc.)	22840 83 9					
30		MANMADE SHEATH	Finished thread for use in the home	22840 85 4						
31				Finished thread for industrial or manufacturers' use (excluding cordage products, such as bag thread, string, twine, rope, etc.)	22840 87 0					
32	Unfinished thread shipped or transferred to other plants for finishing			22840 61 5						
33	Finished purchased thread			22840 71 3						
34	ALL OTHER PRODUCTS MADE IN THIS ESTABLISHMENT	<i>Describe and report separately each product with a sales value of \$50,000 or more which cannot be assigned to one of the lines above. Specify unit of measure for quantity. For all remaining products write "Other" and report a single total value.</i>		18						
35				26						
36				34						
37				42						
38				59						
39				67						
40				75						
41				83						
42				91						

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**Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997 – Continued**

Line No.	Products and services  <b>(A)</b>	Census product code  <b>(B)</b>	Unit of measure for quantities  <b>(C)</b>	Products shipped and other receipts, including interplant transfers		
				Quantity (Thousand pounds) <b>(D)</b>	Value, f.o.b. plant <b>(E)</b>	
					Millions	Thousands
<b>Part IV – COMMISSION WORK, SALE OF SCRAP AND REFUSE, AND MISCELLANEOUS RECEIPTS</b>						
43	RECEIPTS FOR COMMISSION WORK ON MATERIALS OWNED BY OTHERS	Spinning yarn	93000 23 0		\$	
44		Throwing or texturing of filament yarns	22829 11 3			
45		Winding, warping, etc., of yarn not thrown or spun at same establishment	22829 51 9			
46		Other commission work done for others on their own materials . . . . . <i>Describe below products worked on and kind of work.</i>	93000 14 9			
47	MISCELLANEOUS RECEIPTS	Sales of scrap and refuse and other miscellaneous receipts (including receipts for repair work, etc.)	99980 00 5			
48	RESALES	Sales of products bought and sold without further manufacture, processing, or assembly in this establishment. The cost of such items should be reported in item 10, line b.	99989 00 6			
49	<b>TOTAL value of shipments and other receipts</b> Sum of lines 1–48, column (E)		77000 00 8		\$	

**Items 19–21 – Not applicable to this report**

**REMARKS** – Please use this space for any explanations that may be essential in understanding your reported data.

**Item 22. CERTIFICATION** – This report is substantially accurate and has been prepared in accordance with instructions.

Name of person to contact regarding this report ( <i>Print or type</i> )		Telephone	Area code	Number	Extension		
667	1		2				
Name of company			Address ( <i>Number and street, city, State, ZIP Code</i> )				
<b>Period covered</b>		FROM: Month	Day	Year	TO: Month	Day	Year
		666	1		2		
Signature of authorized person				Title		Date	